L Number	Hits	Search Text	DB	Time stamp
1	3	(("4794545") or ("4961346") or ("4856335")).PN.	USPAT;	2003/06/15 20:08
			US-PGPUB	
5	3	5170367.URPN.	USPAT	2003/06/15 20:09
6	5	4794545.URPN. ,	USPAT	2003/06/15 20:10
7	6	4856335.URPN.	USPAT	2003/06/15 20:13
8	1	4961346.URPN.	USPAT	2003/06/15 20:13
9	3	("4794545"   "4856335"   "4961346").PN.	USPAT	2003/06/15 20:14
10	12	((((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:36
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)) same (composite or layer or		
		layered or multilayer or multilayered)) and destructive		
11	320	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:53
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((residual near3 strength) or life) same		
		reflect\$6		
12	44	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:40
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	, ,
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((residual near3 strength) or life) same		
		reflect\$6) and destruct\$6		
13	0	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:53
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((residual near3 strength near3 shear))		
		same reflect\$6		
14	12918	shear near3 strength	USPAT;	2003/06/15 20:53
		_	US-PGPUB	
16	3	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:54
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same (shear near3 strength)) same reflect\$6		
15	224	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 21:19
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same (shear near3 strength)		
17	21	hayford.in.	DERWENT;	2003/06/15 21:20
	1		IBM_TDB	
-	9	(("5549002") or ("5631424") or ("5760904") or ("5915277")	USPAT;	2003/06/02 14:47
		or ("5974886") or ("6099471 <u>"</u> ) or ("6137853") or	US-PGPUB	
		("6142019") or ("6182512")).PN.		
-	340897	acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:38
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4		
-	13252	(amplitude or attenuation) same (strength or lifecycle or	USPAT;	2003/06/02 15:27
	1	weakness or solidarity or hardness)	US-PGPUB	
-	1592	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 14:50
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
	1	microsonic\$4) same ((amplitude or attenuation) same		]
		(strength or lifecycle or weakness or solidarity or hardness))	]	<u> </u>

-	66	(((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/15 20:35
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or	i	
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)) same (composite or layer or		
	_	layered or multilayer or multilayered)		
-	8	("4539847"   "5197019"   "5303590"   "5408881"	USPAT	2003/06/02 14:52
		"5663502"   "5812261"   "6092419"   "6128081").PN.		
-	7	("4138999"   "4359055"   "4646748"   "4785817"	USPAT	2003/06/02 14:55
		"5353796"   "5613493"   "5717142").PN.		
-	4	("4646748"   "4785817"   "5353796"   "5520183").PN.	USPAT	2003/06/02 14:56
-	380	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 16:19
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)		
-	84158	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USPAT;	2003/06/02 15:28
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) with (composite or layer or layered or		
		multilayer or multilayered or aircraft or part or object or		
		component)		00004054004540
-	292	((amplitude or attenuation) same (brittle or toughness) or	USPAT;	2003/06/02 16:19
		((amplitude or attenuation) same (strength or lifecycle or	US-PGPUB	
		weakness or solidarity or hardness))) same ((acoustic\$ or		
		sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or		
		supersonic\$4 or supersound\$4 or megasonic\$4 or		
		megasound\$4 or microsound\$4 or microsonic\$4) with		
		(composite or layer or layered or multilayer or multilayered		
	1.16	or aircraft or part or object or component))	USPAT;	2003/06/02 16:20
-	146	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or	US-PGPUB	2003/00/02 10.20
		megasonic\$4 or megasound\$4 or microsound\$4 or	03-70700	
		microsonic\$4) same ((correlat\$6 or compar\$6) with		
		destruct\$5)		
_	3	destructs37   ("4163393"   "4429575"   "5165270").PN.	USPAT	2003/06/02 15:54
_	9	(((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	EPO; JPO;	2003/06/02 15:54
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	DERWENT:	2303,00,02 10.13
		megasonic\$4 or megasound\$4 or microsound\$4 or	IBM_TDB	
		microsonic\$4) same ((amplitude or attenuation) same		
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)) same (composite or layer or		
		layered or multilayer or multilayered)		
-	43	((acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	EPO; JPO;	2003/06/02 16:19
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	DERWENT;	, , , , , , ,
		megasonic\$4 or megasound\$4 or microsound\$4 or	IBM_TDB	
		microsonic\$4) same ((amplitude or attenuation) same	_	
		(strength or lifecycle or weakness or solidarity or		
		hardness))) same (reflect\$6)		
-	102	((amplitude or attenuation) same (brittle or toughness) or	EPO; JPO;	2003/06/02 16:20
		((amplitude or attenuation) same (strength or lifecycle or	DERWENT;	
		weakness or solidarity or hardness))) same ((acoustic\$ or	IBM_TDB	
		sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or		
		supersonic\$4 or supersound\$4 or megasonic\$4 or		
		megasound\$4 or microsound\$4 or microsonic\$4) with		
		(composite or layer or layered or multilayer or multilayered		
		or aircraft or part or object or component))		

-	131	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	EPO; JPO;	2003/06/02 16:20
		ultrasound\$4 or supersonic\$4 or supersound\$4 or	DERWENT;	
		megasonic\$4 or megasound\$4 or microsound\$4 or	IBM_TDB	
		microsonic\$4) same ((correlat\$6 or compar\$6) with destruct\$5)		
-	19	(acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or	USOCR	2003/06/02 16:28
	1	ultrasound\$4 or supersonic\$4 or supersound\$4 or		
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((correlate or correlated or correlation		
		or comparing or compare or compared) with destruct\$5)		
-	36	(acoustic\$ or sonic\$4 or sound\$4 or ultrasonic\$4 or	USOCR	2003/06/02 16:45
	İ	ultrasound\$4 or supersonic\$4 or supersound\$4 or		1
		megasonic\$4 or megasound\$4 or microsound\$4 or		
		microsonic\$4) same ((correlat\$6 or compar\$6) with		
	1	destruct\$5)		